HEREWITH

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Tomoaki SHINO

SERIAL NO:

NEW APPLICATION

GAU:

EXAMINER:

.FILED: FOR:

SEMICONDUCTOR DEVICE AND METHOD OF MANUFACTURING THE SAME



INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR

Applicant(s) wish to disclose the following information.

REFERENCES

- ∑ The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- ☐ A check is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Marvin J. Spivak

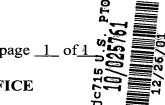
Registration No.

24,913

C. Irvin McClelland Registration Number 21,124

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 10/01) **DOCKET NO.: 217755US2S**



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Tomoaki SHINO

SERIAL NO.: New Application

FILED:

Herewith

FOR: SEMICONDUCTOR DEVICE AND METHOD OF MANUFACTURING THE SAME

STATEMENT OF RELEVANCY

References AA (US 4,809,056) on form PTO-1449

SOI MOSFET's having a body contact is disclosed in this patent, but they do no have SiN mask for blocking salicide in the intermediate region between body contact and source/drain.

References AO (62-76675) on form PTO-1449

Body of SOI MOSFET is tied to source in this patent disclosure. In the source, diffusion region of the same conductivity as that of body is formed by means of resist mask without utilizing SiN mask.

References AP (05-52672) on form PTO-1449

Trapping centers are created in the entire device area as in Fig. 3(a) to suppress floating body effects.

References AQ (61-43475) on form PTO-1449

Trapping centers are created in the source region as in Fig. 1(b) to suppress floating body effects.